

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Docket: 2847-60993		App: 936885			
				Applicant: Santosh Misra and William W. Kay					
				Filed: Herewith		Art Unit: 1638			
U.S. PATENT DOCUMENTS									
Init.*		Number	Date	Name	Class	Sub	Filed		
DK		4,956,282	9/11/1990	Goodman et al.	435	69.51			
		5,424,395	6/13/1995	Bascomb et al.	530	326			
		5,593,866	1/14/1997	Hancock et al.	435	69.7			
		5,597,945	1/28/1997	Jaynes et al.	800	301			
		5,597,946	1/28/1997	Jaynes et al.	800	279			
DK		5,707,855	1/13/1998	Hancock et al.	435	252.33			
FOREIGN PATENT DOCUMENTS									
		Number	Date	Country	Class	Sub	Translation		
DK		EP 0497366 A	05.08.92	EPC			NA		
		EP 0552559 A	28.07.93	EPC					
		EP 0798381 A	01.10.97	EPC					
		WO 9415961	21.07.94	PCT					
		WO 9518855 A	13.07.95	PCT					
		WO 9628559 A	19.09.96	PCT					
		WO 9806860 A	19.02.98	PCT					
		WO 9825961 A	18.06.98	PCT					
		WO 9840401 A	17.09.98	PCT			NA		
DK		WO 9850543 A	12.11.98	PCT Abstract Only			NO		
EXAMINER: Dave Kune				DATE 28 January 2004					
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FOREIGN PATENT DOCUMENTS							
OK		WO 9906564 A	11.02.99	PCT			NA
		WO 0026344 A	11.05.00	PCT			
OK		WO 0031279 A	02.06.00	PCT			NA
OTHER DOCUMENTS							
OK		Accession No. X97609, GenBank, November 8, 1996.					
		Accession No. U60601, GenBank, March 17, 1997					
		Accession No. X67340, GenBank, October 7, 1992					
		Accession No. X89202, GenBank, January 22, 1994					
		Accession No. L39641, GenBank, March 7, 1995					
		Accession No. U48795, GenBank, February 11, 1998					
OK		Accession No. U95002, GenBank, May 4, 1998					
EXAMINER: <i>David Shue</i>				DATE: 28 January 2004			
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OTHER DOCUMENTS			
<p>DK</p>			<p>"Potato Soft Rot Reduced by Demeter Genes," PRNewswire, Demeter BioTechnologies, Ltd. (OTC Bulletin Board: DBOT), July 9, 1997.</p>
			<p>"Demeter BioTechnologies, Ltd. Licenses Broad Patent Rights for Disease Resistant Plants," PRNewswire, Demeter BioTechnologies, Ltd. (OTC Bulletin Board: DBOT), June 10, 1997.</p>
			<p>Allefs et al., "Erwinia Soft Rot Resistance of Potato Cultivars Expressing Antimicrobial Peptide Tachyplesin I," <i>Mol. Breeding</i> 2:97-105 (1996).</p>
			<p>Charpentier et al., "Structure, Synthesis, and Molecular Cloning of Dermaseptins B, a Family of Skin Peptide Antibiotics," <i>J. Biol. Chem.</i> 273:14690-14697 (1998).</p>
			<p>Fleury et al., "Synthesis, Antimicrobial Activity and Gene Structure of Novel Member of the Dermaseptin B Family," <i>Biochimica et Biophysica Acta</i> 1396:228-236 (1998).</p>
			<p>Florack et al., "Expression of Giant Silkworm Cecropin B Genes in Tobacco," <i>Transgenic Res.</i> 4:132-141 (1995).</p>
			<p>Hancock et al., "Cationic Peptides: A New Source of Antibiotics," <i>TIBTECH</i> 16:82-87 (1998).</p>
		<p>Jaynes et al., "Expression of a Cecropin B Lytic Peptide Analog in Transgenic Tobacco Confers Enhanced Resistance to Bacterial Wilt Caused by <i>Pseudomonas Solanacearum</i>," <i>Plant Sci.</i> 89:43-53 (1993).</p>	
<p>DK</p>			<p>Mastrangelo et al., "Overcoming Apoptosis: New Methods for Improving Protein-Expression Systems," <i>TIBTECH</i> 16:88-95 (1998).</p>
EXAMINER: <i>Lowell Huse</i>		DATE: 28 January 2004	
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OTHER DOCUMENTS			
OK			Mor al., "The NH-2-Terminal Alpha-Helical Domain 1-18 of Dermaseptin is Responsible for Antimicrobial Activity," <i>J. Biol. Chem.</i> 269:1934-1939 (1994).
			Mor et al., "The Vertebrate Peptide Antibiotics Dermaseptins Have Overlapping Structural Features but Target Specific Microorganisms," <i>J. Biol. Chem.</i> 269:31635-31641 (1994).
			Norelli et al., "Transgenic 'Malling 26' Apple Expressing the Attacin E Gene Has Increased Resistance to <i>Erwinia amylovora</i> ," <i>Euphytica</i> 77:123-128 (1994).
			Okamoto et al., "Enhanced Expression of an Antimicrobial Peptide Sarcotoxin IA by GUS Fusion in Transgenic Tobacco Plants," <i>Plant Cell Physiol.</i> 39:57-63 (1998).
			Piers et al., "Recombinant DNA Procedures for Producing Small Antimicrobial Cationic Peptides in Bacteria," <i>Gene</i> 134:7-13 (1993).
			Simmaco et al., "Temporins, Antimicrobial Peptides from the European Red Frog <i>Rana temporaria</i> ," <i>European J. Biochem.</i> 242:788-792 (1996).
			Strahilevitz et al., "Spectrum of Antimicrobial Activity and Assembly of Dermaseptin-b and Its Precursor Form in Phospholipid Membranes," <i>Biochem.</i> 33:10951-10960 (1994).
OK			Wechselberger, "Cloning of cDNAs Encoding New Peptides of the Dermaseptin-Family," <i>Biochimica et Biophysica Acta</i> 1388:279-283 (1998).
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